

**FORM PTO-1449** U.S. Department of  
Commerce (Rev. 4/92) Patent and Trademark  
Office

ATTY. DOCKET NO.

ASA-701-04

SERIAL NO.

10/810,812

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

APPLICANT  
K. TSUKADA et al.

FILING DATE  
March 29, 2004

GROUP  
3737

(Use several sheets if necessary)

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
/LNL/	DE 691 14 886 T2	07-1996	Germany				X
/LNL/	EP 0 449 231	10-1991	Europe				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	WEDENSKY, V.L. et al., "An Eight-channel Neuromagnetometer", Instruments and Experimental Techniques, Vol. 38, No. 1, Part 2, 1995, pages 111-118.
	Tsukada et al., "Tangential (x- and y-) Component Measurement of Cardiac Magnetic Field and Comparison with Conventional z-Component Measurement", Tenth International Conference on Biomagnetism, Sante Fe, New Mexico, Feb 17, 1996, pages 565-568.

EXAMINER /Lawrence Laryea/

DATE CONSIDERED 09/30/2007

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SHEET 1 OF 1



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(Form PTO-1449 [6-4])

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	AI 5,752,514	05/1998	Okamura et al				
	AJ 6,230,037	05/2001	Tsukada et al				
/LNU/	AK 6,477,398	11/2002	Mills				
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	AR	JAPANESE JOURNAL OF MEDICAL INSTRUMENTATION Vol. 60, No. 10, 1996, pp. 623-624.					
/LNU/	AS	JOURNAL OF ELECTROCARDIOLOGY, Vol. 9, No. 4, 1976, pp. 426-432.					
/LNU/	AT	Review of the Scientific Instruments, Vol. 66, No. 10, 1995, pp. 5085-5091.					
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/LNL/	AT	Circulation 63, No. 5, 1981, pp. 1166-1172.					
EXAMINER /Lawrence Laryea/				DATE CONSIDERED 04/01/2007			
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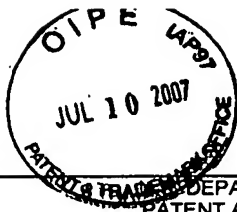
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	AR	Phys. Med. Biol., Vol. 32, No. 1, 1987, pp. 11-22.				
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/LNL/	AS	JOURNAL OF ELECTROCARDIOLOGY, Vol. 9, No. 4, 1976, pp. 426-432.					
/LNL/	AT	Review of the Scientific Instruments, Vol. 66, No. 10, 1995, pp. 5085-5091.					
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